

Attorney Docket No. 1293.1073C3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent App	plicat	ion of:	
Seong-	jin MOO	N et	al.	
Applica	ition No.:	: 10/	756,421	Group Art Unit: 2621
Filed:	January	14, 2	004	Examiner: Christopher O. Onuaku
For:	RECOR INFORM			TUALLY DELETED STILL PICTURE
			INFORMATION DISCLOS	SURE STATEMENT
PO Bo	issioner 1 x 1450 dria, VA			
Sir:				
subject	ed certair t U.S. pa	n info itent a	rmation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby by consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosu	ires a	accompanying this Information [	Disclosure Statement are:
	1a. [ 1b. [		Form PTO-1449. Copy(ies) of IDS citation(s), ex Application publications.	cept for U.S. Patents and U.S. Patent
	1c. [			mmunication(s) from a foreign Patent Office
	1d.	$\boxtimes$	English language translation (A	Abstract Only) attached to non-English attached Form PTO-1449.
	1e.	$\boxtimes$	Explanations of Relevancy of F providing a concise explanation	References (ATTACHMENT 1(e), hereto) for
	1f.   1g.	$\boxtimes$	List of Copending Applications	- · · · · · · · · · · · · · · · · · · ·
2.	] This I	Inforr	mation Disclosure Statement is	
	2a.   2b.		(Check either Item 2.) Within three months of the filin Within three months of the dat § 1.491 in an international app	g date of a national application; e of entry of the national stage as set forth in
	2c.   2d.		Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for

Serial No.: 10/756,421

3.	specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 503333.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
	` ,	(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/756,421

7.		This	is a l	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9b. 9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.	$\boxtimes$	(Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	iterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search abmitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/756,421

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

James G. McEwen

Registration No.41,983

STEIN, MCEWEN & BUI, LLP

Dated: MARCH 31, 2006

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**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1

1293.1073C3 FIRST NAMED INVENTOR 10/756,421

LIST OF REFERENCES CITED BY APPLICANT

Seong-jin MOON et al. FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

January 14, 2004

2621

#### **U.S. PATENT DOCUMENTS**

	OUD SUNO									
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE			
	ĀĀ	6,009,234	12/1999	Taira et al.						
	AB						,			
	AC									
	AD									
	AE									
	AF									

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	JP 63-079287	04/1988	Japan		Х
АН	JP 09-017127	01/1997	Japan		Х
Al	JP 10-050034	02/1998	Japan		Х
AJ	EP 0751515 A2	02/1997	Europe		
AK					
 AL					

OTHER REFEREI	TRANSL YES	ATION NO	
AM	Office Action issued in Japanese Patent Application No. 11-179073, on February 7, 2006		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cit	ation is in conformance with MPEP 609 Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

		ALIACHMENT I(e)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1073C3	10/756,421
Į	FIRST NAMED INVENTOR	
	Seong-jin MOON et al.	
	FILING DATE	GROUP ART UNIT
	January 14, 2004	2621

- Reference AI (JP 10-050034) corresponds to reference AA (U.S. 6,009,234).
- Reference AJ (EP 0751515 A2) corresponds to reference AH (JP 09-017127).

		ATTACHMENT 1(f)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1073C3	10/756,421
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR	
	Seong-jin MOON et al.	
	FILING DATE	GROUP ART UNIT
	January 14, 2004	2621

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT APPLICATION DOCUMENTS** 

			.S. FAILHT ALL	LICATION DOCUMENTS	
*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	11/281,491	11/18/2005	Seong-Jin MOON et al.	Samsung Electronics Co., Ltd.
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	8				

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	

### ATTACHMENT 1(g)

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	<u> </u>		<u> </u>			ATTORNEY DOC	KET NO.		7	APPLICATION	NO.	
	is requested that the Examiner acknowledge same in the space provided adjacent each sine bottom thereof to confirm such consideration in no way represents an actes prior art with respect to the subject applied, this submission is not a request that any patent issuing from the subject application.  U.S. PATEN					1293.10730	23	10/756,421		21		
LIST	OF C	OPENDING	APPLICA	TION	S	FIRST NAMED IN						
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						January 14,	2004		:	2621		
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+EVANABLED		DOCUMENT	U.S. PA	ATENT	DOCUM	IENTS				SUB-	FILIN	NG.
*EXAMINER INITIAL			DATE			NAME				CLASS	DAT	
	AA	6,778,755 B1	08/17/2004 Seong		Seong-	Jin MOON et al.						
	AB	6,873,785 B2	03/29/200	)5	Seong-	Jin MOON et al.						
			FOREIGN	I PATE	NT DOC	UMENTS						
			DATE		COUN	TRY	CLA	ss	SUB- CLASS		SLATIC NC	
	AC											
	AD											
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